## A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04Q11/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 - H04Q

Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched

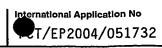
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

## EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
Α	WO 01/84875 A (NOKIA INC) 8 November 2001 (2001-11-08) page 5, line 30 - page 6, line 8 page 7, line 9 - page 8, line 23 page 10, line 2 - line 11	1-9			
Α	YOO M ET AL: "NEW OPTICAL BURST SWITCHING PROTOCOL FOR SUPPORTING QUALITY OF SERVICE" PROCEEDINGS OF THE SPIE, SPIE, BELLINGHAM, VA, US, vol. 3531, November 1998 (1998-11), pages 396-405, XP000950072 ISSN: 0277-786X the whole document	1-9			

Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.		
Special categories of cited documents:      A* document defining the general state of the art which is not considered to be of particular relevance      E* earlier document but published on or after the international filing date      L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)      O* document referring to an oral disclosure, use, exhibition or other means      P* document published prior to the International filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.  "&" document member of the same patent family		
Date of the actual completion of the international search	Date of mailing of the international search report		
28 October 2004	05/11/2004		
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer  Meurisse, W		

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	US 2003/099243 A1 (KANG MINHO ET AL) 29 May 2003 (2003-05-29) page 2, right-hand column, paragraph 19 page 4, left-hand column, paragraph 56 page 4, right-hand column, paragraph 63	1-9
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## Information on patent family members



Patent document cited in search report		Publication date	Patent family member(s)		Publication date
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US 2003099243	A1	29-05-2003	KR	2003043206 A	02-06-2003